

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	("20030062608"  "6307272").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 19:52
L2	11064	(257/78\$1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 20:00
L3	5683	(257/79\$1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 20:00
L4	1080	L2 and L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 20:00
L5	13	L4 and (powre near2 MOSFET IGBT )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 20:00
L6	31	("3781613"   "3784884"   "4346396"   "4546374"   "4617585"   "4649637"   "4827329"   "4950427"   "5038200"   "5075758"   "5113240"   "5173762"   "5229918"   "5291178"   "5309027"   "5309460"   "5434449"   "5444294"   "5557842"   "5563441"   "5587608"   "5767567"   "5814884"   "5917704"   "5977630"   "6078098"   "6114750"   "6144093"   "6297552" "6476481").PN. OR ("6667547"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/23 20:00
L7	16	L4 and (power near2 MOSFET IGBT )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 20:00

## EAST Search History

L8	13	L5 and L7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 20:00
L9	16	L5 or L7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 20:00
L10	2	"20040262720".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 20:00
L11	17538	(powre near2 MOSFET IGBT )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 20:00
L12	5231	source with lead with (ribbon plate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 20:00
L13	35	L11 and L12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 20:00
L14	5390	source with lead with (ribbon plate strap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 20:00
L15	48	L11 and L14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 20:00
L16	7	("4996583"   "5103290"   "5105536"   "5648682"   "6268651"   "6566164"   "6650004").PN. OR ("6812554"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/23 20:00

## EAST Search History

L17	38	("4189342"   "4935803"   "4942452"   "4987478"   "5041902"   "5218231"   "5266834"   "5278446"   "5328870"   "5455462"   "5477160"   "5544412"   "5663597"   "5665996"   "5701034"   "5708567"   "5722161"   "5731709"   "5767527"   "5807768"   "5814884"   "5854511"   "5866949"   "5877043"   "6028354"   "6040626"   "6127727"   "6144093"   "6187611"   "6223429"   "6229204"   "6242283"   "6249041"   "6252300"   "6255672"   "6256200"   "6306680"   "6309916").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/23 20:00
L18	1	resilient adj ribbon adj strap	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/23 20:00
L19	232	ribbon adj strap	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/23 20:00
L20	195	resilient adj ribbon	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/23 20:00
L21	8	L20 and "257"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/23 20:00
L22	2	L19 and "257"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/23 20:00
L23	7	("5604376"   "5708300"   "5841192"   "6046501"   "6320251"   "6329711").PN. OR ("6633080"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/23 20:00
L24	4039	(257/666).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 20:57
L25	2350	(257/676).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 20:57
L26	50	24 and control with electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 21:31

## EAST Search History

L27	45	25 and control with electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 21:01
L28	28	27 not 26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 21:01
L29	121	((sealing molding encapsulant) and lead and (pad electrode contact) and control and (IC chip integrated near1 circuit semiconductor silicon wafer)).clm.	US-PGPUB	OR	ON	2006/02/23 21:32